

Electrical Entrepreneur Scholar Team

\$\$\$

The focus of the Electrical Entrepreneur Scholar Team is to develop, from the ground up, a commercially viable electronics product. This involves defining and developing a novel product that fills a niche among its competitors. Activities will emphasize traditional engineering design skills but will also include cost of and ease of manufacture, reliability and durability, customer needs and demands, and other business considerations. In addition to the complete development of a finished product, a primary goal is to present the team's work in a suitable design competition, such as Innovate North Dakota or the Red River IEEE student design presentation. Initially, a novel implementation of solar-powered LED-based house address numbers will be considered; however, the team, once formed, may decide to pursue an entirely different product.



Interested? A “kick-off” meeting is tentatively scheduled for Thursday, September 13, 12:30-1:30 -- basically an organizational meeting to set up a real meeting time. Interested students should come to ECE 239 at that time, if possible. If they you can't attend the meeting but are interested in DSP ST or need more information e-mail Dr. Roger Green (Roger.Green@ndsu.edu), ideally sent by Tuesday, September 11.